



Recombinant Schizosaccharomyces pombe Putative metal ion transporter C17A12.14 (SPAC17A2.14, SPAC17G6.01)

Product Code	CSB-CF522588SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O13779
Product Type	Transmembrane Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Sequence	MPSNTRSRSVPTGFYYKQNARMQNRPRFSDRKHSSKSKHRFPVDPSLQPDEA DEGTRLLGN SDSDLLEPPSEHSSNGEDDKDINNPPSMPSSVCSSPKSPHRHYEDEDIENIS LPESHPE DIQRKEFETENGKNTDQPSPLAEVSDFAISSPHVYPKSANSHDSHYEQFANN DVTESAV DDHPATRKLSRDELYLPISPNNAEQPKFSVLDEWTKKMVANFEEYSVEDVDKR RERNRKL SEPLLVNGRYRVRDRWAQFRKSEIEKPYRFTFFTDDELPSTIHSHEMWELVHDG QSFEDLF HSGGTWWLDVSCPKEEEIRVLAKAFGIHPLTVEDITLEEDREKVELFRYYFVT FRSFNQ LPSNSEYLKPLNFYLVVFRDGIITFHMNPTPHANVRRRIRQLNGYLTVNADWI AYALLD DTTDAFAPFIEQIEDEVDTIDSMILSIHYDHVMEVKPQERMLQRVGECRKLIMSL LRLLA NKADVVRGLSKRCNESWQVAPRGEIALYLGDVQDHIVTMVQNLNHYEKILSRS HSNYLAQ ISINMTLVSNETNEVLSRLTILGTILPLNLVTGLWGMNVKVPQQDVPGLGWFFS ILGSL MIFAISSFILCKWYKVI
Source	in vitro E.coli expression system
Target Names	SPAC17A2.14
Protein Names	Recommended name: Putative metal ion transporter C17A12.14
Expression Region	1-617
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.